

## D. I-O Additional Configurations for the I-O Print Server

Additional detailed configuration instructions for IBM Host printing can be found in the following chapters of the I-O Print Server User's Guide:

To configure AS/400 Printing using:	Refer to Chapter(s):
TN5250e	3 & 7
IPDS	3 & 8
AnyNet	3 & 7
SNA (APPC)	6

To configure the IBM Mainframe for:	Refer to Chapter(s):
IPDS	3 & 9
SCS/DSC	3 & 8

*If you are using an I-O LAN RPC Print Server to connect a native twinax or 3270-coax printer to its appropriate IBM host, refer to the LAN RPC user's guide for more instructions. The user's guide is found in the Help menu of the I-O Configuration Utility.*

### CD-ROM Contents

The CD-ROM contains:

- User's Guides
- Acrobat Reader
- I-O Configuration Utility
- I-O TCP/IP DirectPort™ Windows 95/98/Me print driver redirector.

Follow the instructions in this Getting Started Guide first, then refer to the appropriate chapter in the User's Guide on the CD to complete the installation.

## "IBM Host to LAN Printer Connectivity"



### Getting Started Guide for the I-O Print Server

Follow these simple steps to have your I-O Print Server up and running in minutes.

#### Caution:

The I-O Print Server is static sensitive. Make sure you do not damage the print server with static electricity. Where available, touch something metal first and stand on an anti-static work surface during installation.

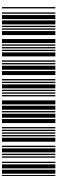
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## I-O Print Server

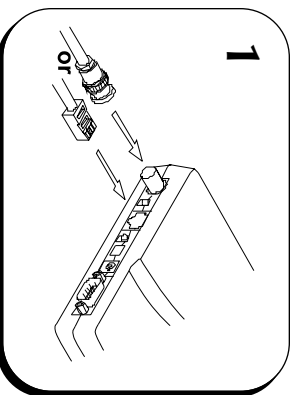
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## A. Hardware Installation (5450 shown)

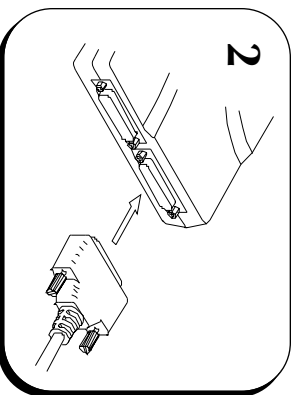
After you have successfully completed a printer self-test (check your printer's User's Guide), power OFF the printer, and then proceed with these instructions. For more detailed installation instructions, see Chapters 1 and 2 of the User's Guide.



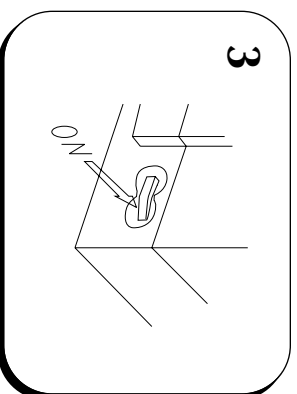
1. Attach the LAN cable to the appropriate I-O Print Server connector. When the I-O Print Server is powered up, it will automatically sense which cable type is attached. The supported cable types are:

- Thin Ethernet - 10Base2, BNC connector (5450 only)
- Twisted Pair - 10BaseT or 100BaseT, RJ45 connector

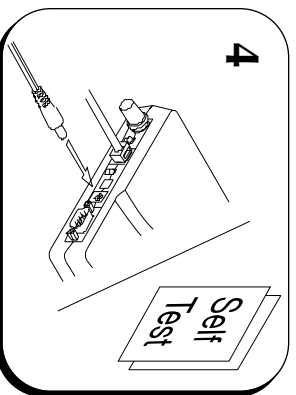
**Note:** Do not attach more than one network cable at a time. Do not change the network connector while the I-O Print Server is powered ON.



2. Attach the printer cable(s). (May be parallel, serial, twinax or 3270-coax)



3. Power ON the printer(s).



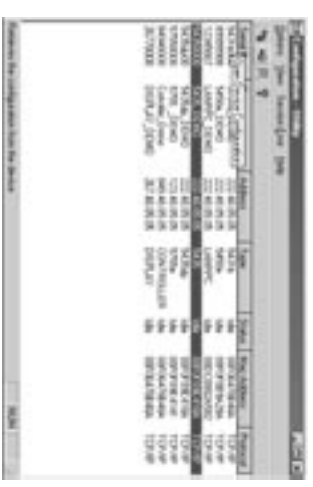
4. Attach the power supply to the I-O Print Server. An I-O Print Server configuration report will be sent to the printer attached to the I-O Print Server.

## B. I-O Configuration Utility Installation

Before you begin, make sure your PC is running Windows, is attached to the same LAN segment as the I-O Print Server and has at least 2 MB of disk space available. The PC will need to communicate to other network devices via TCP/IP or IPX/SPX.

1. Insert the CD containing the I-O Configuration Utility into your PC's CD drive.
2. An installation menu will appear. If not, click **Start**, select **Run**, then type **d:\autorun** (Where d: is your CD drive).
3. Follow the on screen installation instructions.

## C. Configure the I-O Print Server



1. Start the I-O Configuration Utility (from within the I-O Configuration group). The utility will automatically scan the local network for I-O Print Servers and display them on your PC screen.
2. Highlight one of the listed print servers and click on the **Configure** button displayed in the tool bar.
3. Select and configure the desired communication protocols and IBM printer emulation parameters. Refer to the Print Server User's Guide (found in the **Help** menu) for step-by-step instructions on how to configure the various options available on the different I-O Print Server models.

**Quick Setup Hint:** If you are connecting to an AS/400 and want to use TN5250e for printing, do the following:

- a. Click the **TCP/IP** tab. Enter the TCP/IP address of the I-O Print Server, and if needed, the router and subnet mask.
- b. Click the **TN5250e** tab. Enter the IBM host's TCP/IP address. Select the host type as 5250, then click the printer button. Check the box for the port the printer is attached to, then enter the printer name.
- c. Click on the **Printer Ports** tab to configure the print driver.
- d. Click on the **AS/400 SCS** Printing tab to customize the TN5250e printing.
- e. Click on the **Apply** button when done and reset the I-O Print Server.
- f. The print server will reset and a connection status page will be printed. The AS/400 will then recognize the I-O Print Server.